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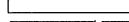
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Results 1 - 10 of about 31,400 for diffuse on axis light, IC defects. (0.31 seconds)

### Scholarly articles for diffuse on axis light, IC defects



A fast algorithm for detecting die extrusion defects in ... - by Zhou - 3 citations Familial syndrome of progressive arterial occlusive ... - by Grange - 6 citations High-Precision and Versatile Optical Measurement of ... - by Stanke - 0 citations

### IC Package Inspection Project

The on-axis diffuse light is a good alternative for the more expensive square ... This part of the project focuses on IC package defects as blisters, ... www.eng.nus.edu.sg/eleashra/zhouhy.html - 12k - Cached - Similar pages

## [PDF] A fast algorithm for detecting die extrusion defects in IC packages

File Format: PDF/Adobe Acrobat - <u>View as HTML</u> circular and rectangular LED arrays, on-axis diffuse illumi- ... the reflectance of the IC package surface and uneven light- ... www.cs.ucf.edu/~zhou/die\_ext.pdf - <u>Similar pages</u>

## LEDs Are Still Popular (and Improving) After All These Years ...

A **light** emitting diode (LED) is a PN junction semiconductor diode that emits photons ... These lattice **defects** accumulate with use, and reduce the photon ... www.maxim-ic.com/tarticle/ view\_article.cfm/article\_id/1883/ - 67k - <u>Cached</u> - <u>Similar pages</u>

#### [PPT] Silicon Crystal Structure and Growth

File Format: Microsoft Powerpoint 97 - <u>View as HTML</u>
As the electrons **diffuse** away from the hot probe, they leave behind the positively

... TEM (atomic resolution of **defects** / surface). Effects of Oxygen on IC ... www.usna.edu/EE/ee452/LectureNotes/ 05-Processing Technology/18\_Silicon.ppt - Similar pages

# [PDF] Nanoscopy: nanometre defect analysis by computer aided optical imaging

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defects outside the light probe are illuminated by light. coming from scatterers within the ... case of off-axis defects and in the presence of aberrations. ... www.iop.org/EJ/article/0957-4484/1/1/010/nav1i1p54.pdf - Similar pages

### [PDF] Crystal optical studies of lithium tetraborate

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of the **light** emergent from the quarter-wave plate. The fast **axis** of the sample should be inclined ... pinning of the **IC** structure at frozen-in **defects** [24]. ... www.iop.org/EJ/article/0953-8984/11/42/312/c94212.pdf - Similar pages

#### JCRS: Vol. 29, No. 10, October 2003

Patients considered IC to be important and expected all pertinent ... Peripheral light focusing caused by off-axis light was calculated for light rays ... www.ascrs.org/publications/jcrs/absoct03.html - 40k - Cached - Similar pages

#### Goorsky

Triple-axis diffraction (TAD)---by separating the specular and **diffuse** scattered ... [2]: Bassignana IC and Macquistan DA, Common Themes and Mechanisms of ... www.sif.it/cimento/tocd/019.020304/17/17.html - 24k - Cached - Similar pages

IC Insights - Glossary of Terms

Electrons are **light** in mass (1/1837 of the mass of the hydrogen atom), highly mobile, ... A **defect** in an **IC** that can cause a failure during operation. ... www.icinsights.com/links/glossary.html - 126k - Cached - Similar pages

A Novel Dynein Light Intermediate Chain Colocalizes with the ... Mutations in a dynein light chain, LC8, are associated with defects in retrograde ... A Novel Dynein Light IC Associated with the Retrograde Motor for IFT ... www.molbiolcell.org/cgi/content/full/14/5/2041 - Similar pages

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